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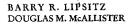
# LAW OFFICES BARRY R. LIPSITZ

BRADFORD GREEN, BUILDING 8 755 MAIN STREET MONROE, CONNECTICUT 06468

PATENTS, TRADEMARKS, COPYRIGHTS

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### **BOX PATENT APPLICATION**

Commissioner for Patents Washington, D.C. 20231

## UTILITY PATENT APPLICATION TRANSMITTAL FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Robert C. Booth

Title:

SYSTEM AND METHODS FOR AUTOMATICALLY SELECTING, MAPPING AND DESIGNATING COMPONENTS FOR DIGITAL CABLE SERVICE DISTRIBUTION

**SYSTEMS** 

### **APPLICATION ELEMENTS:**

1) <sup>-</sup> 2) 3)	[X] [X] [X]	Patent Application Specification, including Abstract and claims - 25 pages Seventeen (17) sheets of formal drawings, together with transmittal letter A check in the amount of \$910 to cover the [X] filing fee (\$870.00) and/or [X] Assignment Recordal Fee (\$40) is enclosed.
	[ ]	Before calculating the fee, cancel claim(s) Before calculating the fee, see copy of Preliminary Amendment filed in parent application (attached hereto.)

Basic Fee							\$ 710.00	
Multiple Dependent Claims (\$260.)								
Foreign Language Surcharge (\$130.)								
	For	No. Filed	-	No. Extra		Rate		
EXTRA	Total Claims	20	20	0	х	\$18.	=	\$ 0.00
CLAIMS	Independent Claims	5	3	2	х	\$80.	=	\$ 160.00
TOTAL FILING FEE =							=	\$ 870.00

The Commissioner is hereby authorized to charge any deficiency in the payment of the [X] required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

Box Patent Application Commissioner for Patents Page 2 of 3

	(4)	[X ]	Declaration and Power of Attorney form 2 pages  a. [X] Newly executed  b. [] Copy from a prior application  c. [] Deletion of inventor(s) - signed statement attached deleting inventor(s) named in the prior application.			
	(5)	[ ]	Small Entity Status			
	ACC	OMPA.	NYING APPLICATION PARTS:			
were their than them their thirt that	(6)	[X ]	Assignment document  a. [X] Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595  b. [] Copy from a prior application c. [X] Please include assignee information when this application is published Assignee: General Instrument Corporation 101 Tournament Drive Horsham, PA 19044			
	(7)	[ ]	Preliminary Amendment			
	(8)	[ ]	Certified Copy of Priority Document, together with separate transmittal letter			
	(9)	[ ]	Information Disclosure Statement, together with PTO Form 1449 and copies of cited references			
<ul> <li>(10) [X] Return receipt postage prepaid postcard</li> <li>(11) [X] Express Mail Certificate (Mailing Label No. EL 827616813 US)</li> </ul>						
						(12)
	(13)	[ ]	Other: a. [ ]			

**Box Patent Application Commissioner for Patents Page 3 of 3** 

	(14)	[ ]	If a <b>CONTINUING APPLICATION</b> , check appropriate box, and supply the requisite information below:
			Continuation Divisional Continuation-in-part (CIP) of prior application no.:
			Prior application information:  Examiner: Group/Art Unit: Status:
And Andrews States are		prior a consid and is	CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the pplication, from which an oath or declaration is supplied under paragraph 4(b) above, is ered a part of the disclosure of the accompanying continuation or divisional application hereby incorporated by reference. The incorporation can only be relied upon when a has been inadvertently omitted from the submitted application parts.
	(15)	[ ]	Please amend the specification by inserting before the first line the sentence:
	•		
	(16)	[X]	This application claims the benefit of U.S. Provisional Patent Application No. 60/232,533 filed on September 14, 2000.
	(17)	[X]	Correspondence address: Barry R. Lipsitz Law Offices of Barry R. Lipsitz 755 Main Street, Building 8 Monroe, CT 06468 Telephone: (203) 459-0200
			Respectfully submitted,

ATTORNEY DOCKET NO.: GIC-631

Date: August 17, 2001

Barry R. Lipsitz

Attorney for Applicant(s)

Registration No. 28,637

755 Main Street

Monroe, CT 06468 (203) 459-0200

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:	)				
R. Boo	oth	)				
Applic	ration No.:	)				
Filed:	Herewith	)				
For:	SYSTEM AND METHODS FOR AUTOMATICALLY SELECTING, MAPPING AND DESIGNATING COMPONENTS FOR DIGITAL CABLE SERVICE DISTRIBUTION SYSTEMS					
Comm	BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231					
	EXPRESS MAIL	<u>ERTIFICATE</u>				
"Expr	ess Mail" mailing label number: EL 827616  Date of Deposit: August 17,					
I hereb	by certify that the attached:					
[x] [x] [x] [x] [x] [x]	Check in the amount of \$910 (Filing fee (\$870) and recordal fee (\$40));  Return receipt postage prepaid postcard;  Transmittal letter for new patent application;  Patent Application Specification, including Abstract and Claims (25 pages);  Seventeen (17) sheets of formal drawings, together with transmittal letter;  Declaration and Power of Attorney form;  Assignment, together with Form PTO-1595;					
service		ervice "Express Mail Post Office to Addressee" above and is addressed to: BOX PATENT ngton, D.C. 20231				
(Typed	Michele Hollis or printed name of person mailing paper or fee)	(Signature of person mailing paper or fee)				
Date:	August 17, 2001  ORNEY DOCKET NO.: GIC-631	Respectfully submitted,  Barry R. Lipsitz  Attorney for Applicant(s) Registration No. 28,637 755 Main Street Monroe, CT 06468 (203) 459-0200				

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Filed: Herewith

For: SYSTEM AND METHODS FOR AUTOMATICALLY SELECTING, MAPPING AND DESIGNATING COMPONENTS FOR DIGITAL CABLE SERVICE DISTRIBUTION SYSTEMS

#### DRAWING REVIEW BRANCH

Commissioner for Patents Washington, D.C. 20231

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. Et. 827616813 US) addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231 on August 17, 2001

By Michele Holly

#### TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed are seventeen (17) sheets of formal drawings for filing in the above-referenced patent application.

Please advise the undersigned attorney if correction is necessary.

Date: August 17, 2001

ATTORNEY DOCKET NO.: GIC-631

Respectfully submitted,

Barry R. Lipsitz

Attorney for Applicant(s) Registration No. 28,637

755 Main Street, Building 8

Monroe, CT 06468 (203) 459-0200